



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Air Barrier Device for Protecting Liquid Fluids in Opened Containers																																																																																																																						
Application Number:	10/708718 																																																																																																																						
Confirmation Number:	2717																																																																																																																						
First Named Applicant:	Paul Hickert																																																																																																																						
Attorney Docket Number:	1480.01																																																																																																																						
Search string:	( 00262773 or 00276083 or 00534541 or 00447974 or 00713708 or 4211115 or 4473174 or 4432463 or 4475576 or 4494452 or 4512251 or 4691842 or 4809884 or 4942960 or 5976583 or 6105803 or 6220311 or 6502725 or 4392578 or 4482072 or 4684033 or 6053366 or 4142657 or 3343701 or 2673013 or 2063430 or 00601877 or 20020088827 or 20020000419 or 20020033346 or 20020088827 or 20020117055 ).pn.																																																																																																																						
<h3>US Patent Documents</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>JAC</td><td>1</td><td>00262773</td><td>1882-08-15</td><td>Hohl</td><td>-</td><td>-</td><td>-</td></tr><tr><td>JAC</td><td>2</td><td>00276083</td><td>1883-04-17</td><td>Schunck</td><td>-</td><td>-</td><td>-</td></tr><tr><td>JAC</td><td>3</td><td>00534541</td><td>1895-02-19</td><td>Wright et al.</td><td>-</td><td>-</td><td>-</td></tr><tr><td>JAC</td><td>4</td><td>00447974</td><td>1891-03-10</td><td>Rheinstrom</td><td>-</td><td>-</td><td>-</td></tr><tr><td>JAC</td><td>5</td><td>00713708</td><td>1902-11-18</td><td>Spire</td><td>-</td><td>-</td><td>-</td></tr><tr><td>JAC</td><td>6</td><td>4211115</td><td>1980-07-08</td><td>Engebreth</td><td>73</td><td>4213</td><td></td></tr><tr><td>JAC</td><td>7</td><td>4473174</td><td>1984-09-25</td><td>Heuser</td><td>222</td><td>152</td><td></td></tr><tr><td>JAC</td><td>8</td><td>4432463</td><td>1984-02-21</td><td>MacDonald et al.</td><td>217</td><td>12R</td><td></td></tr><tr><td>JAC</td><td>9</td><td>4475576</td><td>1984-10-09</td><td>Simon</td><td>141</td><td>98</td><td></td></tr><tr><td>JAC</td><td>10</td><td>4494452</td><td>1985-01-22</td><td>Barzso</td><td>99</td><td>323,1</td><td></td></tr><tr><td>JAC</td><td>11</td><td>4512251</td><td>1985-04-23</td><td>Green</td><td>99</td><td>472</td><td></td></tr><tr><td>JAC</td><td>12</td><td>4691842</td><td>1987-09-08</td><td>Foures</td><td>222</td><td>1</td><td></td></tr><tr><td>JAC</td><td>13</td><td>4809884</td><td>1989-03-07</td><td>Stackhouse</td><td>222</td><td>153</td><td></td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	JAC	1	00262773	1882-08-15	Hohl	-	-	-	JAC	2	00276083	1883-04-17	Schunck	-	-	-	JAC	3	00534541	1895-02-19	Wright et al.	-	-	-	JAC	4	00447974	1891-03-10	Rheinstrom	-	-	-	JAC	5	00713708	1902-11-18	Spire	-	-	-	JAC	6	4211115	1980-07-08	Engebreth	73	4213		JAC	7	4473174	1984-09-25	Heuser	222	152		JAC	8	4432463	1984-02-21	MacDonald et al.	217	12R		JAC	9	4475576	1984-10-09	Simon	141	98		JAC	10	4494452	1985-01-22	Barzso	99	323,1		JAC	11	4512251	1985-04-23	Green	99	472		JAC	12	4691842	1987-09-08	Foures	222	1		JAC	13	4809884	1989-03-07	Stackhouse	222	153	
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14	4942960	1990-07-24	Kawaguchi et al.	206	265
15	5976583	1999-11-02	Mastrocola	426	7
16	6105803	2000-08-22	Standish	220	080
17	6220311	2001-04-24	Litto	141	067
18	6502725	2003-01-07	Alexander	222	185.1
19	4392578	1983-07-12	Fipp et al.	215	231
20	4482072	1984-11-13	Hankins	215	269
21	4684033	1987-08-04	Marcus	215	269
22	6053366	2000-04-25	Legue	222	152
23	4142657	1979-03-06	Wanke	222	386.5
24	3343701	1967-09-26	Mahoney	215	52
25	2673013	1954-03-23	Hester	222	386.5
26	2063430	1936-12-08	Graser	225	11
27	00601877	1898-04-05	Lochmann	—	—

## US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
✓	1	20020088827	2002-07-11	Colucci			
✓	2	20020000419	2002-01-03	Meuller	215	13.1	
✓	3	20020033346	2002-03-21	Liebmann, Jr.	266	213.1	
✓	4	20020088827	2002-07-11	Colucci	222	382	
✓	5	20020117055	2002-08-29	Liebmann, Jr.	99	222.1	

Signature

Examiner Name	Date
	12/29/04